Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 06 Jul 2023 until 23:59 on Friday 07 Jul 2023

Forecast Issued on Thursday 06 Jul 2023 at 02:52

Confidence: Medium due to changeable conditions.

Headline for Thursday 06 Jul 2023: Bright spells and a scattering of showers. Early summit cloud. Strengthening winds later in the day.

Mountain weather hazards on Thursday 06 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Light rain	Heavy Rain
Precipitation probability					
20%	20%	20%	20%	60%	80%

Forecast for Thursday 06 Jul 2023

Weather: Rather cloudy with the odd shower possible, some brighter spells in the afternoon. Cloud lowering onto the summits again late in the evening as patchy rain pushes in from the west. Breezy, a risk of summit gales in the evening.

Chance of cloud-free hill tops above 800m: 30% becoming 90% in the afternoon.

Low cloud and visibility: Occasional or extensive cloud, base 400 to 600m at first, lifting and breaking above the summits in the afternoon. Moderate to very poor in early low cloud and rain, otherwise mostly very good. Patches returning to the summits towards midnight.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 06 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/27 SW	24/31 SW	25/32 SW	27/35 S	33/41 S	40/50 S	39/49 S
600	19/24 SW	22/29 SW	24/32 SW	24/33 S	25/33 S	30/42 S	31/44 S
300	7/20 SW	10/24 SW	11/26 SW	11/27 S	10/28 S	9/30 S	11/33 S
Valley	6/18 SW	11/22 SW	11/23 SW	10/24 S	7/21 S	9/28 S	13/33 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/2	8/3	9/4	9/4	9/4	9/4
600	9/5	9/5	10/7	12/8	12/8	11/6	11/7
300	12/10	12/10	14/12	15/13	14/12	13/11	13/12
Valley	14/13	14/12	16/14	16/15	16/15	15/14	16/14
Freezing Level*	2000m	2000m	1900m	2100m	2200m	3000m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note strengthening winds, summit gales possible later in the evening.

Forecast for Friday 07 Jul 2023

Weather: Windy with outbreaks of rain and low cloud overnight. The rain dying out during the morning with the cloud beginning to lift and break, warm sunny spells then developing in the afternoon. Sunny then clear spells in the evening.

Maximum wind: South 30mph gusting 45mph early morning, easing to around 15mph in the afternoon.

Chance of cloud-free hill tops above 800m: 20% overnight and early morning, becoming 90% or more by afternoon.

Low cloud and visibility: Occasional or extensive cloud, base 200 to 500m at first, lifting and clearing above the summits in the afternoon. Visibility moderate to very poor at first, becoming very good in the afternoon.

Temperature: **Valleys:** Plus 12 Celsius rising to 23 Celsius in the afternoon
At 800m: Plus 8 Celsius rising to 15 Celsius in the afternoon
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:52 on Thu 06 Jul 2023

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.